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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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COUNTRY	Poland	REPORT NO.	<input type="text"/> 25X1A
SUBJECT	Crude Oil Refinery in Jaslo-Nieglowice	DATE DISTR.	2 February 1954
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DATE OF INFO.	<input type="text"/> 25X1C	REQUIREMENT NO.	RD
PLACE ACQUIRED	<input type="text"/>	25X1A REFERENCES	

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1. A crude oil refinery is located 1,000 meters southwest of Jaslo (R50/Z55), near Nieglowice. The south side of the plant borders the Jaslo-Gorlice railroad track; the east side borders the Wislok River; to the west is the highway from Jaslo to Nieglowice. The refinery occupies an area 1,000 by 1,000 meters.
2. The director of the refinery is Mysliwiec. He resides in Nieglowice.
3. The crude oil refinery in Nieglowice is a pre-war plant which was not damaged during World War II. In 1952 the following construction work was completed: steam baths for the workers, railroad tracks inside the area, refrigeration plant, and kitchen for the workers. The refrigeration plant was put into use in June 1952. An additional wing was planned for the refinery. It was to be located on the southern side and was to be paid for by taxes levied on the local inhabitants.
4. Source does not know the exact amount of production, but he does know that benzine, petroleum, oil, tar, and asphalt are produced. The by-products obtained from burning crude oil and coal dust are sent to Chorzow to be used as chemical fertilizers.
- 25X1X 5. two trains of tank cars of various sizes arrived and departed daily. The tank cars were of 20, 15, and 10-ton capacity. They were empty on arrival and full on departure. Each train was composed of about 50 tank cars. Assuming that each tank car held about 15 tons of products, the two trains handled 1,500 tons of products daily. To this figure may be added the products that were distributed locally and were carted out in barrels.
6. Source does not know in what way the crude oil was transported to the refinery. Also, he does not know the change in the method of production, nor the method of production itself.

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(Note: Washington Distribution Indicated By "X"; Field Distribution By "#")

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7. Source has no data on equipment. In building 13 and 16 there are three furnaces for the conversion of crude oil. The power plant is equipped with two large Diesel engines.
8. Coal dust is brought by train from the coal mines. The supply of coal on the ground measures about 1,920 cubic meters. Every other day three railroad cars arrive for unloading. Oil and gas for the automobiles are obtained from the plant.
9. The plant employs 700 physicists, 20 industrial guards, and 40 clerks in the office near the plant. Of the 700 workers, 500 work in three shifts. These workers deal directly with production. The morning shift is the largest and the rest of the employees, about 200, work only one shift. These are the ones that work at the post and in the workshop. Source does not know the exact number of workers employed in the main office in Jaslo, nor in the laboratory.
10. The entire site is enclosed with a fence made of wire netting, two meters high. Only two gates lead to the plant. The west gate is the main entrance gate. The north gate is used only as an entrance for trains. This gate is guarded by a sentry day and night. The site is divided into two sections. The two sections are separated by a fence made of wire netting, two meters high. Entrance may be made to the first section through the designated gate, (See sketch, Point 1) by any employee without a pass. No guards are posted at this gate. It is not possible to gain admittance to the second section without a pass. The entrance to the second section (Point 2) is guarded by a sentry and two members of the UB (Security Police) in civilian attire are posted in the reception room. At the southern end of each section are two sentry boxes, but these are not used. Two sentries patrol the grounds alongside the fence. The plant has 20 guards and a commander. All are armed with carbines.

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Legend

1. Entrance gate from the Jaslo-Nieglowice highway.
2. Entrance gate leading directly into the refinery. Passes must be shown.
3. Entrance gate for trains only. Automobiles and pedestrians are not permitted to use this gate.
4. Three-story building, about 50 by 10 meters, housing the offices of the refinery. In the basement there are several apartments which are used by the workers representing various construction firms involved in the work at the refinery.
5. Garage, one-story building. It is large enough to accommodate four trucks. The building is of brick, measuring 20 by 10 meters.
6. Building in process of construction, intended for shower-baths and kitchen for the workers. According to plans, it is to be three stories high, 80 by 20 meters.
7. Reception room and guardhouse. Two stories, 10 by 8 meters. The lower floor is divided into two rooms; one is used by the industrial guards and the other is the reception room.
8. One-story, brick building, measuring 60 by 10 meters. The joiners' workshops are located here.
9. Gasoline storage depot. One-story, brick building, measuring 40 by 10 meters. The building is divided into two sections. Gasoline is stored in barrels of 200 liters and smaller. It is distributed throughout the area. Gasoline is allocated to trucks by their respective firms.
10. Storage shed for construction materials. One-story brick building, 40 by 10 meters. Cement, lime, ceramic building materials, etc. are stored here.
11. Tool shed. One-story brick building, 10 by 8 meters. Tools and general supplies such as soap, work clothing for the laborers, nails, screws, rivets, etc. are stored here.
12. Engine room. One-story building, 10 meters high, 40 by 12 meters. The steam boilers are located in this building.
13. Refinery. One-story brick building, 40 by 12 meters. The refinery has three furnaces which burn crude oil mixed with coal dust. The cycle of production used to convert the crude oil is not known to Source.
14. Forge. One-story building, measuring 20 by 8 meters. The forge shop is equipped with mechanized equipment such as electric hammers, mechanical drills, lathes, etc.
15. Chemical laboratory. One-story brick building, measuring 30 by 12 meters. The laboratory is located on the ground floor and the offices of the lab workers are on the second floor.
16. Another production building for cleansing crude oil. Similar to building 13.
17. Locksmiths' workshops. One-story brick building, measuring 20 by 8 meters. Completely mechanized.

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25X1X 18. Cooling stack. This structure was erected in the latter part of May 1952. [redacted] It is built in the shape of a round tower, 16 meters high. It is supported by concrete posts, eight meters high. On top of the concrete posts there is a steel construction, rising 16 meters from the ground. Between the concrete posts there is a concrete wall, 80 cm. in thickness, which forms a reservoir. This reservoir is boarded up on the inside. The structure at the top is also enclosed with laths inside and out. The crown on the tower is connected with the engine room by a conduit through which steam from the engine room reaches the cooling stack. The steam settles on the walls of the cooling stack, cools, and falls to the reservoir below. The reservoir at the bottom is again connected with the engine room by a channel and this same water is automatically brought to the furnaces after cooling. The cooling stack is 50 meters in diameter.

19. One-story building, 20 by 12 meters, equipped with two large Diesel engines. The area received electricity from this plant only during the night. In the daytime power is taken from the distributor in Jaslo. High tension wires are located near Jaslo.

20. Electrical workshops. The workshops are adjacent to the power plant and form almost a complete building. The structure is also one-story and measures 20 by 12 meters.

21. Sentry boxes at both corners from the southern side of the refinery. The posts were not occupied by guards during the day. [redacted]

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22. Turnstile (roundhouse) for shunting trains entering the installation.

23. Railroad tracks leading from the siding to the coaling stations. This track carries only coal cars.

25X1X 24. Railroad tracks leading from the roundhouse siding. This track encircles the entire installation. The eastern and southern part of the track was in the process of construction [redacted] The siding beyond the roundhouse, toward the east, separates into three dead-end tracks. Surplus boxcars are placed on these tracks.

25. Six gas tanks, 10 meters in diameter and 6 meters high.

26. Twenty-two large gas tanks, 20 meters in diameter and 10 meters high.

27. Two stations for coal, on both sides of the railroad track. Coal dust is stored in both places. Each station measures 20 by 8 meters. The height of each enclosure is about six meters.

28. Conveyor for loading coal onto boxcars.

29. Railroad tracks joining the buildings where crude oil is cleaned. From the coaling station, boxcars loaded with coal dust are taken by locomotive to the refining buildings (points 13 and 16).

30. On the other side of the railroad tracks from the north is a recreation hall for the workers. It is a one-story brick building, measuring 30 by 10 meters.

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31. West of the refinery, beyond the enclosure, is the factory hall where workers' meetings are held. It is a two-story building; the second floor contains workers' living quarters whereas the ground floor is the assembly hall.
32. Workers' living quarters.
33. Cooperative or Factory Consumers Shop for employees.
34. Coal pile for the employees' use.
35. Nieglowice railroad station.

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